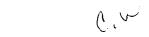


## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address of MMISSO (field of FAZERIDS AND TRADEMALIE) Washington for a linear control of the Address of MMISSO (field of FAZERIDS AND TRADEMALIE) was completed as

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
09 938,150	08 22 2001	Yaw S. Obeng	SILO-0004	3370
27964 75	590 02 12 2003			
HITT GAINES & BOISBRUN P.C.			EXAMINER	
P.O. BOX 832570 RICHARDSON, TX - 75083			NGUYEN, DUNG V	
			ART UNIT	PAPER NUMBER
			3723	フ
			DATE MAILED: 02-12-2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	1115-
	•	Application No.		1   1 1
Office Action Summary		09/938,150	OBENG ET AL.	
		Examiner	Art Unit	±
	- The MAILING DATE of this communication ap	Dung V Nguyen	at with the correspondence a	oddress
Period fo		pears on the cover she	et with the correspondence a	duress
THE N - Exten after S - If the - If NO - Failun - Any re	PRTENED STATUTORY PERIOD FOR REPLANLING DATE OF THIS COMMUNICATION.  Sions of time may be available under the provisions of 37 CFR 1 (SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a repperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute the ply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1 704(b)	136(a) In no event, however, m ly within the statutory minimum will apply and will expire SIX (6) e, cause the application to become	nay a reply be timely filed of thirty (30) days will be considered tim ) MONTHS from the mailing date of this me ABANDONED (35 U S C § 133)	
1)	Responsive to communication(s) filed on	·		
2a)[	This action is <b>FINAL</b> . 2b) The	nis action is non-final.		
3)	Since this application is in condition for allow	•	<del>*</del>	the merits is
Disposition	closed in accordance with the practice under on of Claims	Ex parte Quayle, 1939	5 C.D. 11, 453 O.G. 213.	
4)[:	Claim(s) 1-45 is/are pending in the application	n.		
4	4a) Of the above claim(s) is/are withdra	wn from consideration		
5)	Claim(s) is/are allowed.			
6)	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
•	Claim(s) <u>1-45</u> are subject to restriction and/or	election requirement.		
· · ·	on Papers The appelliantion is objected to by the Everying	25		
,	The specification is objected to by the Examine The drawing(s) filed on is/are: a)□ acce		by the Examiner	
10)1	Applicant may not request that any objection to the		·	)
11) 🗔 7	The proposed drawing correction filed on			
,	If approved, corrected drawings are required in re			
12) 🔲 🏻	The oath or declaration is objected to by the Ex			
Priority u	nder 35 U.S.C. §§ 119 and 120			
13)	Acknowledgment is made of a claim for foreig	n priority under 35 U.S	S.C. § 119(a)-(d) or (f).	
a)[	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority documen	ts have been received		
	2. Certified copies of the priority documen	ts have been received	in Application No	
	<ol> <li>Copies of the certified copies of the price application from the International But the attached detailed Office action for a list</li> </ol>	ureau (PCT Rule 17.2(	a)).	al Stage
14) 🗌 A	cknowledgment is made of a claim for domest	tic priority under 35 U.S	S.C. § 119(e) (to a provision	al application).
	☐ The translation of the foreign language pracknowledgment is made of a claim for domes	' '		
Attachment	•	ao phonty andor oo o.	5.5. 33 TES GITATOL TET.	
1) Notice 2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Noti	view Summary (PTO-413) Paper N ce of Informal Patent Application (P er	

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## **DETAILED ACTION**

## Claim Objections

1. The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims 3-43 have been renumbered 4-45.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-15 and, drawn to a method of preparing a polishing pad for polishing, classified in class 438, subclass 692.
  - II. Claims 16-27, drawn to a method of packaging a polishing pad, classified in class 53, subclass 431.
  - III. Claims 28-45, drawn to a packaged polishing pad, classified in class 156, subclass 345.12.
- 3. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions.

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Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process for using the product as claimed can be practiced with another materially different product such that polishing slurry is provided during polishing.

Inventions II and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as using preservative.

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung V Nguyen whose telephone number is 703-305-0036. The examiner can normally be reached on M-F, 6:30-3:00.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J Hail can be reached on 703-308-2687. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.
- 9. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

DVN

February 11, 2003

Dung Van Nguyen

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Patent Examiner